

JAN 09 2008

Substitute for form 1448/APTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>	Complete if Known	
	Application Number	10/728,962
	Filing Date	December 8, 2003
	First Named Inventor	Marr, Deborah
	Group Art Unit	2181
	Examiner Name	Moll, Jesse
Sheet 1 of 1	Attorney Docket No: 42P07941C	

US PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/CKL/		US-5,835,705	11/10/1998	Larsen, Troy D., et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code/Number/Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
					T ²

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
/CKL/		"EP1522917 Search Report", (10/18/2007), 2 pages		
/CKL/		MCCRACKIN, D. C., "Eliminating interlocks in deeply pipelined processors by delay enforced multistreaming", <u>IEEE Transactions on Computers</u> , Volume 40, Issue 10, Digital Object Identifier 10.1109/12.93745, (Oct. 1991), Page(s):1125 - 1132		

EXAMINER

/Chun-Kuan Lee/

DATE CONSIDERED

03/03/2008

Based on PTO/306A (09-06) - Substitute Disclosure Statement Form (PTO-1449) as modified by BSTZ 03/25/07
 * EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language translation is attached



Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/728,962
		Filing Date	December 8, 2003
		First Named Inventor	Unknown
		Group Art Unit	2181
		Examiner Name	Moll, Jesse
Sheet 1 of 2		Attorney Docket No: 42P07941C	

US PATENT DOCUMENTS					
Examiner Initial *	Cite No ¹	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/CKL/		US-5,748,950	05/05/1998	White, James F., et al.	
/CKL/		US-6,496,925	12/17/2002	Rodgers, Dion, et al.	
/CKL/		US-6,535,905	03/18/2003	Kalafatis, Stavros, et al.	
/CKL/		US-6,542,921	04/01/2003	Sager, David J.	
/CKL/		US-6,857,064	02/15/2005	Smith, Lawrence O., et al.	
/CKL/		US-6,889,319	05/03/2005	Rodgers, Dion, et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No ¹	Foreign Patent Document Country Code/Number/Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear T ²
/CKL/		WO-9708608	03/06/1997	Peleg, Alexander D., et al.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
/CKL/		ADVANCED MICRO DEVICES, INC., "AMD-3D Technology Manual", (Feb. 1998), pages i-x, 1-58			
/CKL/		BARAD, HAIM, et al., "Intel's Multimedia Architecture Extension", Nineteenth Convention of Electrical and Electronics Engineers in Israel, (1996), pages 148-151			
/CKL/		CONTROL DATA CORPORATION, "Control Data 6400/6500/6600 Computer Systems Reference Manual", Pub. No. 60100000, (1967), 159 pages			
/CKL/		CONVEX COMPUTER CORPORATION, "C4/XA Architecture Overview", <u>Convex Technical Marketing</u> , (Feb. 1994), 279 pages			
/CKL/		INTEL CORPORATION, "i860 Microprocessor Family Programmer's Reference Manual", (1992), Ch. 1, 3, 8 & 12			
/CKL/		INTEL CORPORATION, "Intel 80386 Programmer's Reference Manual", (1986), 421 pages			
/CKL/		INTEL CORPORATION, "Pentium Processor User's Manual", <u>Volume 3: Architecture and Programming Manual</u> , (1993), Ch. 1, 3-4, 6, 8 & 18			
/CKL/		KOHN, L., et al., "The Visual Instruction Set (VIS) in UltraSPARC", <u>SPARC Technology Business - Sun Microsystems, Inc.</u> , (1995), pages 462-469			
/CKL/		LAWRENCE LIVERMORE LABORATORY, "S-1 Uniprocessor Architecture", (4/21/1983), 386 pages			
/CKL/		LAWRENCE LIVERMORE LABORATORY, "Volume I: Architecture - The 1979 Annual Report - The S-1 Project", (1979), 443 pages			
/CKL/		LAWRENCE LIVERMORE LABORATORY, "Volume II: Hardware - The 1979 Annual Report - The S-1 Project", (1979), 366 pages			

EXAMINER /Chun-Kuan Lee/ DATE CONSIDERED 03/03/2008

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>	Complete if Known	
	Application Number	10/728,962
	Filing Date	December 8, 2003
	First Named Inventor	Unknown
	Group Art Unit	2181
	Examiner Name	Moll, Jesse
Sheet 2 of 2	Attorney Docket No: 42P07941C	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/CKL/		MOTOROLA, INC., "MC88110 Second Generation RISC Microprocessor User's Manual", MC8110UM/AD, (1991), 619 pages	
/CKL/		PHILIPS ELECTRONICS, "TriMedia TM1000 Preliminary Data Book", (1997), 496 pages	
/CKL/		SAMSUNG ELECTRONICS, "21164 Alpha Microprocessor Data Sheet", (1997), 121 pages	
/CKL/		SHIPNES, J. , "Graphics Processing with the 88110 RISC Microprocessor", <u>IEEE</u> , (1992), pages 169-174	
/CKL/		SUN MICROSYSTEMS, INC., "VIS Visual Instruction Set User's Manual", Part #805-1394-01, (July 1997), pages i-xii, 1-136	
/CKL/		SUN MICROSYSTEMS, INC., "Visual Instruction Set (VIS) User's Guide", <u>Version 1.1</u> , (Mar. 1997), pages i-xii, 1-127	
/CKL/		TEXAS INSTRUMENTS, "TMS320C2X User's Guide", (1993), pages 3:2-3:11; 3:28-3:34; 4:1-4:22; 4:41; 4:103; 4:119-4:120; 4:122; 4:150-4:151	
/CKL/		TEXAS INSTRUMENTS, "TMS320C80 (MVP) Master Processor User's Guide", (1995), 595 pages	
/CKL/		TEXAS INSTRUMENTS, "TMS320C80 (MVP) Parallel Processor User's Guide", (1995), 705 pages	

EXAMINER

/Chun-Kuan Lee/

DATE CONSIDERED

03/03/2008

Based on PTO/SB/08A/09-06 - Substitute Disclosure Statement Form (PTO-1449) as modified by BSTZ 03/26/07

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Substituting for form 1449/A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	<i>Complete if Known</i>	
	Application Number	10/728,962
	Filing Date	December 8, 2003
	First Named Inventor	Unknown
	Group Art Unit	2181
	Examiner Name	Moll, Jesse
Sheet 1 of 1	Attorney Docket No: 42P07941C	

US PATENT DOCUMENTS					
Examiner Initial *	Cite No. ¹	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/CKL/		US-5,835,705	11/10/1998	Larsen, Troy D., et al.	

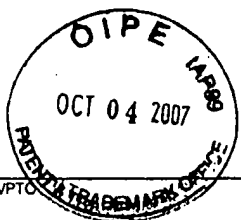
EXAMINER

/Chun-Kuan Lee/

DATE CONSIDERED

03/03/2008

Based on PTO/SB-008A/05-06 - Substituting Disclosure Assignment Form (PTO-1449) as modified by BSTZ 03/26/07
 * EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * Applicant's unique citation designation number (optional) * Applicant to place a check mark here if English language Translation is attached



Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known	
	Application Number	10/728,962
	Filing Date	December 8, 2003
	First Named Inventor	Unknown
	Group Art Unit	Unknown
	Examiner Name	Unknown
Sheet 1 of 1		Attorney Docket No: 42P07941C

US PATENT DOCUMENTS					
Examiner Initial *	Cite No ¹	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/CKL/		US-4,881,194	11/14/1989	Sprague, David L., et al.	
/CKL/		US-5,355,457	10/11/1994	Shebanow, Michael C., et al.	
/CKL/		US-5,357,617	10/18/1994	Davis, Gordon T., et al.	
/CKL/		US-5,524,247	06/04/1996	Mizuno, Satoshi	
/CKL/		US-5,530,597	06/25/1996	Bowles, James E., et al.	
/CKL/		US-5,546,593	08/13/1996	Kimura, Kozo, et al.	
/CKL/		US-5,584,031	12/10/1996	Burch, Kenneth R., et al.	
/CKL/		US-5,632,032	05/20/1997	Ault, Donald F., et al.	
/CKL/		US-5,761,522	06/02/1998	Hisanaga, Takanori, et al.	
/CKL/		US-5,784,616	07/21/1998	Horvitz, Eric	
/CKL/		US-5,872,963	02/16/1999	Bitar, Nawaf K., et al.	
/CKL/		US-5,933,627	08/03/1999	Parady, Bodo	
/CKL/		US-5,961,584	10/05/1999	Wolf, Mikael	
/CKL/		US-5,961,639	10/05/1999	Mallick, Soumya, et al.	
/CKL/		US-6,216,220	04/10/2001	Hwang, Myeong Eun	
/CKL/		US-6,493,741	12/10/2002	Emer, Joel S., et al.	
/CKL/		US-6,671,795	12/30/2003	Marr, Deborah T., et al.	
/CKL/		US-6,687,838	02/03/2004	Orenstien, Doron, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No ¹	Foreign Patent Document Country Code/Number/Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
/CKL/		EP-EP0655673	05/31/1995	Picopower Tech Inc.,		
/CKL/		EP-EP0827071	03/04/1998	Kimura, Kozo, et al.		
/CKL/		JP-JP59111526	10/26/1984	Fujitsu KK,		

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/CKL/		"PCT International Search Report", PCT/US01/01392, (5/28/01), 5 pgs.	

EXAMINER

/Chun-Kuan Lee/

DATE CONSIDERED

03/03/2008